

The Overall Mechanization and Automation of
Loading and Unloading Operations,
by E. I. Ridel, I. V. Shtefko, 65 pp.

FOR OFFICIAL USE ONLY

RUSSIAN, rpt, Kompleks Mekhan i Avtomat Pogruz-
Ragruzochnykh Rabot Starno-Shtuchnykh, Gruzani,
Chapt I, Part 3, pp 12-27; Chapt II, pp 104-149.

9698058

FSTC 391-T64-251

USSR

Econ

Sep 65

289,063

Machining and Assembling, by N.A. Razumov

RUSSIAN, per, Kompleksnaya Mekh i Avtomat v
Mashinostroy, Vol IV, No 34, 1959, pp 21-29.
CIA 9660760.

ATIC MCL 612

Sci - Engr

May 61
Wire DC-4

152, 423

Some Problems Involved in Increasing the Inter-
probability of Aerial Photography, by V. I. Markovich.
Moscow, ht, Kompleksnoye Oshifirovaniye
Aerofotomirov, Moscow, Leningrad, 1954, 185 pp.
*PTD-147-65-242

Sci-Phys
Jun 65

The Combined Effects of Vibration and Acute
Irradiation on the Functional State of the
Vestibular Apparatus of Guinea Pigs, by

A. I. Apanasenko.

RUSSIAN, br. Kompleksnoye Deystviye Vibratsii i
Ostrogo Ochlucheniya na Funktsional'noye Sostoyaniye
Vestibulyarnogo Apparata Morskikh Svinok, 1964,

pp 92-102. F100124668-v

FTD-MT-24-142-67

Sci-B and R
Jul 68

359,888

Compiling and Interpreting Systems for Use of
Standard Programs for the BESM Computer of
the Academy of Sciences USSR Computer Cen-
ter, by V. M. Kurochkin, 52 pp.

RUSSIAN, bk, Kompiliruyushchaya i Inter-
pretiruyushchaya Sistemy Ispol'zovaniya
~~STANDARTNYKH PROGRAM~~ Program Dlya Mashiny
BESM-2 VTs AN SSSR, Moscow, 1961, pp 1-57.

~~9685049~~

FTD-TT-62-1496

Sci-Engr
Aug 63

342,059

Main Trends in the Automation and Mechanization
of the Machining Processes in Machine Building,
by G. A. Terekhov, 35 pp.

RUSSIAN, bk, Kompleksnaya Avtomatizatsiya i
Vekhanizatsiya v Mashinostroenii, 1959, pp 5-27.

LIU Tr Bul
Aug 60

Sci - Engr

Sep 60

125,542

Automatic Programme Control Systems for
Machine Tools, by A. B. Yakhin,

RUSSIAN, bk, Kompleksnaya Avtomatizatsiya i Mekan
M Mashinstroenii, 1959, pp 92-104.

RTS 2350

May 64

Rotary Automatic Lines, by L. N. Koshkina, 23 pp.

RUSSIAN, bk, Kompleksnaya Avtomatizatsiya i
Mekhanizatsiya v Mashinostroenii, Moscow, 1959,
pp 231-245.

DSIR LLJ
June 1960

Sci - Engr

Aug 60

122,580

Comprehensive Automation and Mechanization in
Mechanical Engineering. A Symposium, 98 pp.

RUSSIAN, bk, Kompleksnaya Avtomatizatsiya i
Mekhanizatsiya v Mashinostroyenii. Sbornik
Statey, 1959, pp 60-147.

9660703
ATIC MCL-520/III

Sci - Engr

Aug 60

123, 823

Physical Properties of the Serpentinities of the
Middle Pribuzp'e Region, by V. I. Shapoval.
RUSSIAN, par. Kompleksnye Geofiz. Issled. Territor.
Ukrain., No 4, 1963, pp 29-32.
NLL RTS 3222

Sci-Earth Sci
Nov 67

345.277

Chubukov, L. A.

Complex Climatology

Source: Kompleksnaya Klimatologiya (97 pages book)
FDD 513504, IC call no. QC981.C5

Proj. 4574-
ST-72 121

13
SR 11 Sep 1951

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840010-2

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840010-2

Comprehensive Utilization of the Water Resources in
the Amur River Headstems; Prospects Connected With
Power Engineering Development, by I. M. Gusev, 63 pp.

RUSSIAN, bk, Kompleksnoye Ispol'zovaniye Vodnykh
Resursov Istokov Amura i Perspektivy Razvitiya
Energetiki, Moscow, 1959, pp 8-83. (Call No.
TC86 A5U49 cop 2)

Army Map Service

Sci - Biol
Mar 63

226,656

Comprehensive Investigations of Luminescence in the
Sea During Scientific Expeditions, by

N. I. Tarasov, I. I. Gitel'zon

RUSSIAN, rpt, Kompleksnyye Issledovaniya
Svecheniya Morya v Nauchnoy Ekspeditsii,

Bjul Okeanograficheskoy Komsii An SSSR,

No 8, 1961, pp 75-80.

Dept of Navy Tr 4895/NOO Tr 255

Sci-B, Sci

Nov 66

512.264

COMPOSITE PLANS FOR RAISING LABOR PRODUCTIVITY,
BY KONSTANTIN YAKOVLEVICH MASLIY, 29 PP.

RUSSIAN, BK, KOMPLEKSNIYE PLANY POVYSHENIYA
PROIZVODITEL'NOSTI TRUDA, 1961, PP 2-30.

JPRS 17658

USSR
ECON
FEB 63

223,715

The Complex Compounds of Transuranium Element,
by A. D. Gel'man, A. I. Moskvina, 208 pp.

RUSSIAN, bk, Kompleksnyye Soyedineniya
Transuranovykh Elementov, 1961, 223 pp.
9676550-V

CL
FTD-TT-61-246

Sci - Chem, Min/Metal

194, 098

3 May 62

Complexation Reactions in Uranium Technology,
by G. V. Ellert, 20 pp.
RUSSIAN, bk, Kompleksnyye soyedineniya urana,
1964, pp 476-490.
JPRS 28368

Sci-Chem
Feb 65

273,955

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840010-2

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840010-2

Complex Numbers and Conformal Mapping (International
Monographs on Advanced Mathematics and Physics), by
A. I. Markushevich, 62 pp.

RUSSIAN, monograph, Kompleksnye Chisla i Konformnyye
Otoobrazeniya, 1960, 54 pp.

Hindustan Publishing Corp. (India)

Sci - Math

Mar 62

London, 1960

183, 736

1,426/70
21 Jan 70

Arrangement of Thermal Electric Power Stations,
by V. G. Zhilin.
RUSSIAN, bk, Komponovki Teplovykh Elektricheskikh
Stantsiy, 1961, pp 2-7.

Russian

*Completed
Special*

DC

1,749/70

4 Mar 70

SF

Arrangement of thermal electric power stations by
V.G. Zhilin,

book, Komponenty Teplovyykh Elektricheskikh Stantsiy
Moscow, 1961, pp1-357 (Table of Contents may
have been done previously by JPRS)

Special Type "B": Transl. draft plus one
incl. all graphics,

T.D. if possible 15 Jun 70,

Xerox pp- would like to have returned pp as much as
possible intact,

(in some cases annotations may be sufficient)

7.3.1400 Mw Condensation Electric Power
Plant Containing Units of the PVK-150+
2X250 and PVK-200+640 Types and Burning
Brown Coal.
RUSSIAN, rpt, Komponovki Teplovek
Elektricheskikh Stantsii 1961, pp 227-233.
DIA LN 141-67

Sci-Electronics and Electrical Engin
Mar 67 322,217

(NY-6503)

19
Life Born in a ~~lab~~ Laboratory, by Mikh.
Tsentsiper, 7 pp.

RUSSIAN, per, Komsolom'skaya Pravda,
15 July 1961, p 4.

JPRS 10031

168,063

Sci - Biol

Sep 61

THIS IT WILL BE (THE MOST IMPORTANT
FEATURE OF SPACE ENGINEERING) IN THE
KARLOVSKY UNIVERSITY OF ENGINEERING
AND ARCHITECTURE, PRAGUE, CZECHOSLOVAKIA
JANUARY 1961

Transmitted to the Central Postal Directory (USC) A, 902,
in Paris, on 14.

• Rocket engine, Thrust, Pounds.

Nearly half a century ago, the basic principles of rocket motors, fuel requirements and even some fundamental design configurations of engines were predicted by K. E. Tsiolkovskii. Tsiolkovskii's ideas were developed and improved in the work of talented rocket enthusiasts Yu. V. Kondratyuk, F. A. (Engineering--Satellite Vehicles, IT, v. 8, no. 8) (over)

62-25112

1. **THEORY OF THE CASE**
2. **FACTS**
3. **DISCUSSION**
4. **CONCLUSION**

Office of Technical Services

The Road from the Sobering =Up Clinic,
by F. Bogdanchikov, 3 pp.

RUSSIAN, per, Komsomolskaya Zhizh, No 17,
Sep 64.

Trans from the Soviet Press
No 521, Nov 5, 1964

Jan 65

Red Chinese News Agency Accused of News
Manipulation, 8 pp.
RUSSIAN, np, Komsomol'skaya Pravda, 24 Sep 1964,
p 4.
JPRS 27050

Asia-China
Pol
Nov 64

268,274

Russian

*comp
special*

1,054/70
25 Nov 69

DC

SP

The Fall of a Jesuit by Ya.Golovanov,

nepr, Komsomol'skaya Pravda, 8-20 Dec 64, (series of
articles)

Special Type "B": Transl. draft plus one
T.D. 10 Dec 69

source- return intact

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300840010-2

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300840010-2

Conductometry and Oscillometry, by B. A. Lopatin,
293 pp.

RUSSIAN, bk, Konduktometriya (Izmerenie
Elektroprovodnosti Elektrolitov), 1964.

NTIS TT 69-55039

March 72

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300840010-2

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300840010-2

Relation between the duration of pregnancy and the composition of colostrum and milk in mares, by K. Perevalova,
UNCLASSIFIED

RUSSIAN, per, Konovodstvo, Vol XXVII,
No 12, 1957, pp 31-32

Co-op Tr Scheme 514
(16s. 0d.)

Sci -
Jan 59

77,860

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300840010-2

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300840010-2

(DC-2700/60)

Ways of Lowering Losses in Raising Breeding Horses,
by A. Plushnikov, Ye. Chalyuk, 4 pp.

RUSSIAN, per, Konevodstvo, No 9, 1960, pp 2-4.

JPRS 6736

USSR

Econ

Feb 61

140,466

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300840010-2

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300840010-2

Conference on Soviet Military Doctrine, by
L. Belousov, 15 pp.
RUSSIAN, bk, Konferentsiya o Sovetskoy Voennoy
Doktrine, 1963, pp 121-126. 9692297
FTD-TT-63-1207

USSR
Mil
May 64

267,666

Surface Chemical Compounds and Their Role in
Adsorption, by A. V. Kiselev.

RUSSIAN, rpt, Konferentsiya Po Adsorbtsii
Posviashdennaya Zoo Leliiu Moskovskogo
Gosudarstvennogo Universiteta, 19 (1755-1955),
1957, pp 367.

~~TOP SECRET~~

Sci
Chem
Jan 63

AEC 74 3750

FTD 11-11-14/63

The Microclimate of Irrigated Lands, by G.P.Dubinskii
RUSSIAN, mono, Konferentsiya po Agrometeorologii i
Agroklimatologii Ukrainskoi SSR Materialy 1958, pp.169-
1875.
SLA-TT-64-18762

E.Sci
Aug 66

3071,801.

Calculation of Rate of Vaporization of Metal
From Cylindrical Vessels Into a Vacuum and
Mass Spectrometric Investigation of
Vapor Pressures of Metals and Alloys,
by Yu. N. Lyubotov. 12 pp.

RUSSIAN, per, Konferentsiya po
Fiziko-Khimicheskim Osnovam Proizvodstva
Stali, 1964, pp 358-365. 9697974
PTD Tr-65-611

periodical
file
288,518

Sci-Phys

Diffusion of a Fully Ionized Plasma Across
A Magnetic Field, by V. F. Aleksin, N. A.
Khizhniak.

RUSSIAN, bk, Konf. po Fizike Plazmy i Prob.
Upravl. Termoladern. Reakts. Kharlov.

3rd April, 1962, pp 332-336.

NLL Ref: 7773.757B 1966 (T-R-467)

Sci-Phys

Aug 66

509.134

Diffusion of a Fully Ionized Plasma
Across a Magnetic Field, by V. F.
Aleksin and N. A. Khizhniak, 6 p.
RUSSIAN, ~~not~~ Konferentsiia po Fizike
Plazmy i Problemy Upravlianiia Ter-
moiadernykh Reaktsii, Doklady, Kharkov,
3rd, April 1962, Kiev, Izd-vo Akad.
Nauk Ukrainskoi SSR, 1963, pp 332-336.
9699899
AFCL T-R-467

Sci-Phys
Mar 66

297,692

FTD TDEIR

• BT68-7-537T

Morozov, A. I.

KONFERENTSIYA PO ISSLEDOVANIYAM V OBLASTI
FIZIKI PLAZMY I UPRAVLYAEMYKH TERMOYADERNYKH
REAKTSIY. 3D. NOVOSIBIRSK, 1968 Doklady

p. 1-24 Russ

in process as
MT-24-447-68

Borides of Transition Metals and Their Electron-
Emission Properties, by G. A. Koshutseva,
B. M. Tsarev, V. A. Epel'baum, 11 pp.

RUSSIAN, bk, Konferentsiy po Khimii Bora i Yego
Soyedineniy, Moscow, Goskhimizdat, 1958, pp 106-111.
9667797

FTD-TT-62-1506

Sci-Chem, Min/Met
Mar 63

223,616

Adzhemyan, Ts. A.
RESEARCH ON CORROSION AT THE STATE
INSTITUTE OF APPLIED CHEMISTRY. [1961] 14p.
24 refs.
Order from OTS or SLA \$1.60

61-18321

Trans. of mono. Konferentsiya po Korrozii Metallov
(no. 2) (Conference on Corrosion of Metals (no. 2)).
Trudy, v. 2, Moscow/Leningrad, 1943, p. 205-215.

DESCRIPTORS: *Corrosion research, USSR.

Research carried out in 1938-1940 at the State Institute of Applied Chemistry is reported, aiming at selecting materials for the equipment for the basic chemical industry for which research and design work is being carried out at this institute. The work covered: (1) solutions of salts, mainly chlorides; (2) handling of solutions and mixtures in production of (Metallurgy--Corrosion, TT, v. 7, no. 1) (over)

61-18321

I. Adzhemyan, Ts. A.
II. Title: Conference...

Office of Technical Services

Klinov, I. Ya.
ACTION OF MINERAL ACIDS ON METALS AND
ALLOYS. [1961] 9p.
Order from OTS or SLA \$1.10 61-18340

Trans. of mono. Konferentsiya po Korrozii Metallov
(no. 2) (Conference on Corrosion of Metals (no. 2).
Trudy, v. 2, Moscow/Leningrad, 1943, p. 216-226.

DESCRIPTORS: *Iron alloys, Alloys, *Metals, Acids,
*Steel, Minerals, *Corrosion inhibition, *Sulfuric
acid, *Hydrochloric acid, *Nitric acid, Bronze,
Chromium, Nickel, Silicon, Corrosion.

The resistance to corrosion was tested of 38 ferrous
and non-ferrous alloys in sulfuric acid, hydrochloric
acid and nitric acid of varying concentrations at differ-
ent temperatures, in some cases also under pressures
of up to 17 atm. The samples represent for the most
part metals industrially produced in the U. S. S. R. and
(Metallurgy--Corrosion, TT, v. 7, no. 2) (over)

61-18340

I. Klinov, I. Ya.
II. Title: Conference ...

Office of Technical Services

Dobroshtan, N. I.
CORROSION OF THE PRINCIPAL EQUIPMENT OF
REFINERIES PROCESSING SULFUROUS OILS FROM
SECOND BAKU FIELDS. [1961] 8p.
Order from OTS or SLA \$1.10

61-18320

Condensed trans. of mono. Konferentsiya po Korrozii
Metallov (no. 2)(Conference on Corrosion of Metals
(no. 2)). Trudy, v. 2, Moscow/Leningrad. 1943,
p. 227-236.

DESCRIPTORS: *Refineries. *Industrial equipment.
Corrosion inhibition, Petroleum, Oils, Corrosion,
*Corrosion research.

Corrosion of the principal equipment at the Ufa refin-
ery is described and some methods of corrosion pro-
tection suggested on the basis of experimental work.
The crude oil handled at this refinery usually contains
(Metallurgy--Corrosion, TT, v. 6, no. 10) (over)

61-18320

- I. Title: Baku fields
- I. Dobroshtan, N. I.
- II. Title: Conference...

187251

Office of Technical Services

Alyavdina, L. A.
CORROSION OF STORAGE TANKS BY CRACKED
GASOLINE AND CRUDE OIL FROM SECOND BAKU
FIELDS. [1961] 6p. 7 refs.
Order from OTS or SLA \$1.10

61-18339

Trans. of mono. Konferentsiya po Korrozii Metallov
(no. 2) (Conference on Corrosion of Metals (no. 2)).
Trudy, v. 2, Moscow/Leningrad, 1943, p. 253-259.

DESCRIPTORS: *Storage tanks, Corrosion inhibition,
*Corrosion research, Gasoline, Petroleum,
Corrosion.

Laboratory tests of the corrosive properties of
Ishimbayev oil (usually containing up to 3% sulfur) and
cracked gasoline from this oil were carried out. Sam-
ples of steel used for construction of storage tanks for
these oil products and wires of aluminum, zinc and
lead used for coating this steel were suspended in
(Metallurgy--Corrosion, TT, v. 6, no. 10) (over)

61-18339

- I. Title: Baku fields
- I. Alyavdina, L. A.
- II. Title: Conference...

2252

Office of Technical Services

Nitriding of Steel Under the Effect of Ultrasound,
by G. V. Zernakov, L. K. Gushchin, 6 pp.
RUSSIAN, rpt. Konferentsiya po Metallovedeniyu
i Termicheskoy Obrabotke, 1964, Materialy,
1962, pp 211-215. 9696733
FTD-TT-64-799

Sci - M/M
May 65

280,445

Characteristic Features of Steel Nitrided at High
Temperatures, by T. M. Pogrebetakaya,
A. A. Yurgenson, 14 pp.
RUSSIAN, rpt, Konferentsiya po Metallovedeniyu
i Termicheskoy Obrabotke, 1964, Materialy,
1962, pp 245-257. 9696733
FTD-TT-64-799

Sci - M/M
May 65

280,446

Conference on General and Applied Problems of
Theoretical Astronomy,

RUSSIAN, bk, Konferentsiya po Obshchim i Prikladnym
Voprosam Teoreticheskoy Astronomii, Moscow, 1961,

29428

*PL-480
NASA

Sci -
Jul 63

Motion of Close Artificial Satellites, by
Y. Kozai, 17 pp.
RUSSIAN, rpt, Konferentsiya po Obshchim i
Prikladnym Voprosam Teorit Astron, Moscow, 1961,
1963, pp 107-188, 118. 9696126
FTD-MT-64-349
GOV'T USE ONLY

Sci ' Aero
Mar 65

275,614

Properties of Solutions of Organic Acids in Liquid
Hydrocarbons on the Surfaces of Solid Bodies. by
G. I. Fuks, X 21 pp.

RUSSIAN, ~~parx~~ bk, Konferentsiya po Poverkhnostnykh
Silam, Sbornik, Dok na Konferentsii, Moscow,
1961, pp 99-112. 9667849

FTD-TT-62-1195

Sci-Chem
Mar 63

224,747

New Experimental Data Concerning External
Friction, by D. M. Tolstoy, R.L. Kaplan, 22 pp

RUSSIAN, bk, Konferentsiya po Poverkhnostnykh
Silam, Sbornik, Dok na Konferentsii, Moscow,
1961, pp 126-138. 9667849

FTD-TT-62-1195

Sci-Phys
Mar 63

224,748

Vinogradov, A. P.
 CARBON-14 DATING (Datirovaniye po C14) tr.
 by Ivan Mittin. [1963] [27] 21 refs
 Order from OTS, SLA, or ETC \$2.60 TT-63 23602

Trans. of mono. [Konferentsiya po Primeneniyu Radio-
 isotopov v Fizicheskikh Naukakh i Promyshlennosti]
 Conference on the Use of Radiolotopes in the Physical
 Sciences and Industry, Copenhagen, 6-17 Sep 60.
 Proceedings: Radiolotopes in the Physical Science
 and Industry, v. 1, p. 75-89 (IAEA Rept. RICC/315,
 14p). (Abstract available).

DESCRIPTORS: *Geologic, age determination,
 Proportional counters, Ethanes, Solids, Liquids,
 Geology, Archaeology, Nuclear industrial applications.

The report summarizes the results of studies made
 with two assemblies for dating geological and archae-
 ological objects with C¹⁴. The advantages and drawbacks
 (Earth Sciences -Geology, TT, v. 11, no. 2) (over)

TT-63 23602

- I. Vinogradov, A. P.
- II. Title: Conference ...
- III. Title: Radiolotopes ...
- IV. Geological Survey,
 Denver, Colo.

Office of Technical Services

The Application of Mathematical Methods
in Aviation and Space Medicine, by R. S.
Ivanov-Ismomakiy, et al.
RUSSIAN, Et. Konferentsiya po Prikladnoy
Matematicheskoy Meditsine v Aviatranspore
i Kosmicheskoy Meditsine, 1958-1960 Petrlya
1968, pp 1-34 9229968
NASA TT F-374

Sci-Sero
Oct 63

250,043

18

Conference on the Problem of Longevity Abstracts
of Reports, 44 pp.

RUSSIAN, monograph, Konferentsiya po Probleme
Dolgoletiya, 31 Yanvarya - 2 Fevralya, 1959,
pp 1-40.

JPRS 3577

Sci - Med

Aug 60

121,522

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840010-2

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840010-2

A Specialized Digital Computer and an Experiment
in Its Use (A Computer With Reduced Capabilities),
by V. A. Egorov, 179 pp.

RUSSIAN, bk, Konferentsiya po Puti Razvitiya
Sovetskogo Matematicheskogo Mashinostroyeniya
i Priborostroyeniya, March 12-17, 1958. 9072456

Rand Corp T-133

Sci - Electronics
Jan 61

135,609

Certain Problems of Synthesizing Reliable Automats
of Discrete Action, by Yu. G. Savchenko. 6 pp.
RUSSIAN, rpt, Konferentsiya po Tekhnicheskoy
Kibemetike. Yerevan, 1964, Prikladnyye Zadachi
Tekhnicheskoy Kibemetiki, 1966, pp 115-122.
FTD S-729

438-69

july 69

384,300

Liepa, I. Zh.
APPLICATION OF THE AEROSOL METHOD FOR
THE CONTROL OF STORAGE PESTS IN THE
LATVIAN SSR (Primenenie Aerazol'nogo Metoda
Bor'by s Ambarnymi Vreditel'nyami v Latviskoi SSR).
[Nov 61] 9p. 5 refs. PL-480 Agr.
Order from OTS \$0.50

60-21101

Trans. of mono. Konferentsiya po Voprosam
Zashchity Rastenii (no. 1) 1956. Sbornik Trudov po
Zashchite Rastenii, p. 153-160.

DESCRIPTORS: Insects, *Pest control, *Insecticides,
Chlordan, DDT, Benzenes, Hexachlorocyclohexanes,
*Aerosols, Aerosol generators, *Cereals, Storage.

(Agriculture, TT, v. 8, no. 10)

60-21101

1. Title: Lindane
2. Title: Latvian SSR
- I. Liepa, I. Zh.
- II. PL-480 Agr (60-21101)
- III. National Science Foundation,
Washington, D. C.
- IV. Title: Sbornik...

Office of Technical Services

Conference on "The Road to Development of Soviet
Mathematical Machinery and Instrumentation."

RUSSIAN, bk, Konferentsiya "Puti Razvitiya Sovetskovo
Mathemat Mashinostroyeniya i Priborostroyeniya,
Plenary Session, Moscow, 12-17 March 1956, (VINIII,
Moscow, 1956).

John W. Carr
University of Michigan
April 15, 1958

Sci - Electronics
May 58

(see authors below)

D. Yu. Panov	S. A. Lebedev	M. R. Shura-Bura
A. A. Dorodnitsyn	Yu. Ya. Basilevskiy	V. B. Ushakov

(1956)

Abstracts of 67 Theses Presented at 1956 Confer-
ences on Methods of Development of Soviet Maths-
ematical Machine-Building and ~~Instruction~~ Building,
(Instrument)
63 pp.

RUSSIAN, irreg publ, Konferentsiya & Puti Razvitiya
Sovetskoy Matematicheskoy Mashinostroyeniya Priborostroyeniya,
Moscow, 12-17 March 1956, pp 5-87.

CIA/FDD tr 596

39,723

USSR

Sci - Physics, mathematics; engineering, computers
Oct 56

Configurational Statistics of Polymeric Chains, by
M. V. Volkenstein, 562 pp.

RUSSIAN, monograph, Konfiguratsionnaya Statistika
Polimernykh Tsepei, 1959, 466 pp.

Interscience Publishers, Inc.

Sci

Nov 61

Configurative Theory, by S. I. Anginov, L. A.
Storogozov.

RUSSIAN, Lk, Konfiguratsionnye Teoriya.

E.C. Heath Co., Pub.
285 Columbus Ave
Boston 16, Mass

Per Memo: NSF
16 Dec 60

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840010-2

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840010-2

Critics of the Side-Chain Theory in the Light of
Their Experimental and Literature Research, by
P. Ehrlich, H. Sachs, 21 pp.
GERMAN, rpt, Konigliches Institut Experimentelle
Therapie: Collected Papers of Paul Ehrlich, Vol II,
Immunology and Cancer Research, 1957, pp 448-463.
AEC/ORNL-Tr-2323

Sci/B&M
July 70

SOVIET LAWS ON SELECTING LABOR BY COMPETITIVE
METHODS, BY VXEVOLOD NIKOLAYEVICH SMIRNOV,
147 PP.

RUSSIAN, BK, KONKURS V SOVETSKOM TRUDOVOM PRAVE,
LENINGRAD, 1960, PP 1-112.

JPRS 17302

USSR
ECON, POL
JAN 63

220,921

Preservation of Fruit by Irradiation 1. Irradiation
of Apples, by H. Jorgensen.

RUSSIAN, per, Nonserve. Vol XVII, No 9, 1959,
pp 104-105.

C.S.I.R.O. 4711

Sci-Biol

May 60

116,181

Preservation of Fruit by Irradiation. 2.
Irradiation of Berries, by M. Jensen.

RUSSIAN, per, Konserves. Vol XVII, No 9, 1959,
pp 106-107.

C.S.I.R.O. 4710

Sai-Diol

May 60

116,182

Headspace: Determination of Sterilization
Conditions for Products Packed in Glass
Containers, by H. ~~MM~~^{X/Y} Nielsen.

RUSSIAN, per, Konserves, Vol. ~~10~~^{X/Y}, No 10,
1961, pp 98-103.

CSIRO/No 5831

Sci-M Biol & Med Sci
Mar 63

225,238

Preservation and Homotransplantation of
Tissues, by A. F. Brodskiy, 30 pp.
RUSSIAN, bk, Konservirovaniye i Gomotrans-
plantatsiya Tkany, 1964, pp. 88-99,
100-131
JPES 33995

USSR
Sci-B/M
Feb 66

295,302

S-513/66

Table of Contents,
RUSSIAN, bk, Konservirovaniya i Gomotransplant-
tasiya, Tkaney, 1965, pp 144.
*JPRS/NY-13086

Sci-Med
Dec 65

Continuous Production of Dehydrated Meat, Not
Requiring Cooking, by G. A. Ivanova, 4 pp.

RUSSIAN, per, Konservnaya i Ovoshchesushil'naya
Prom, Vol XIII, No 5, 1958, pp 6, 7.

SLA 59-19608

Sci

OTS, Vol III, No 6

Sep 60

126,902

Combating Black-Current Bud Mite (Hriophyes Ribia
Hal.) by G. Shchegoleva,

RUSSIAN, per, Konservnaya i Ovoshchesushil'Naya
Prom, No 12, pp 27-30, 1958

C.S.I.R.O. 4399

Sci - Biology

May 60

115,928

Introduction of Complex Mechanization and Automation of Production is the Urgent Task of Workers in the Canning, Vegetable-Drying, and Dehydrated Food Industry, 8 pp.

RUSSIAN, per, Konservnaya i Ovoshchesushil'naya, Proizvodennost', No 8, 1959, pp 1-3.

ACSI H-5530

ID 2134589

USSR

Econ

Mar 60

110,490

Characteristics of the Nutritional Properties of
Concentrated Foods made from Quick-boiled Produce,
by R. L. Rabinovich, G. M. Yegiazarov, Ye. I. Kopoleva
and N. A. Ivanov, 10 pp.

RUSSIAN, per, Konservnaya i Ovoachchesushil'naya,
Promyshlennost', No 9, Sept 1959, pp 19-22.

ACSI H-5539

Sci - Med

Mar 60

119,488

The Development of the Canning Industry of the
Germany Democratic Republic, 6 pp. (ID 2134600)

RUSSIAN, par. ^A osserumaya i Ovoshchesushil'naya
Prorny, No 10, 1959, pp 4-7.

ACBI, H-5672

REur - Germany

Econ

Jun 60

120,837

Passivation of Tinplate for Protecting Food Cans
Against Corrosion, by M. E. Prostakov,
A. I. Levin.

RUSSIAN, per, Konserv i Ovoshch Promy, Vol XIV, No 11,
pp 18-22, 1959.

GB/96

Sci
Jun 63

Porosity of the Tin Coating on ~~XIX~~ Tinplate, by
V. P. Kochergin, et al.

RUSSIAN, per, Konservnaya i Ovoshchesushil'naya
Promy, Vol XIV, No 11, 1959, pp 22-27.

GB/96

Sci
Jun 63

**On Suitable Working Conditions for the Packing of Tomato
Pulp in Large Tinplate Containers, by M. S. Mordkovich.
RUSSIAN, per, Konservnaya i Ovoshchesushil'naya Prom,
Vol XV, No 12, 1960, pp 16-18.**

GB/96

Sci - Biol

Feb 64

250,127

62-25640

Melitskii, L. V. and Mukhin, E. N.
THE EFFECT OF IONISING RADIATIONS OF THE
STORING OF POTATOES, VEGETABLES AND
FRUITS (Deistvie ioniziruyushchikh izlucheni na
Sokhranyaemost' Kartofelya, Ovoshchei i Plodov) tr.
by V. A. Solodukhin. [1962] [10]p. (foreign text in-
cluded). [CSIRO] Trans. no. 5660.
Order from CTS or SLA \$1.10 62-25640

Trans. of Konser[vnaya] i Ovosh[chesushli'naya]
Prom[yshlennost'] (USSR) 1961 [v. 16] no. 7, p. 22-24.

DESCRIPTORS: *Fruits, *Vegetables, *Potatoes,
Storage, Ionization, Radiation effects.

(Food, TT, v. 8, no. 6)

- I. Melitskii, L. V.
- II. Mukhin, E. N.
- III. CSIRO Trans-5660
- IV. Commonwealth Scientific
and Industrial Research
Organization (Australia)

Office of Technical Services

The Use of Solid-Drawn Rectangular Cans in the Canining Industry, by Y. Y. Lokshin, et al.

RUSSIAN, per, Konservnaya i Ovoshchesushil'Naya Promshennost. Vol XVI, No 4, 1961, pp 25-31.

GB/96

Sci
Dec 62

Sterilizing Operating Conditions for Canned Foods
in a Continuous Hydrostatic Sterilizer, by
M. Nordkovich.

RUSSIAN, per, Konservnaya i Ovshch Prony, Vol XVI,
No 9, 1961, pp 13-19.

CSIRO/No 5729

Sci
Feb 63

OTS 62-33100

(SF-1878)

Scientific Coordination Conference: ■ on
Problems of Economics, by G. M.
Movshovich, 3 pp.

RUSSIAN, per, Konservnaya i Orush-
chesushil'naya Promyshlennost', No 9,
1961, pp 43-45.

JPRS 13470

191,325

USSR
Econ
Apr 62

Development of Botulism Microbe in Canned Foods
for Children, by N. N. Mazokhina.
RUSSIAN, per, Konserv. Ovoshch Prom, Vol 17, No 1,
1962, pp 31-33.
HEW NIH 6-75-66 (On Loan)

Sci/B&M
Jan 67

318,005

The Use of High Polymer Packing Materials in
Preserving Foodstuffs by Ionizing Radiation,
by Ya. G. Muravin, et al, 6 pp.
RUSSIAN, per, Konservnaya i Ovoshch Prom,
Vol XVII, No 4, 1962, pp 24-27.
ACSI I-5915
ID 2204053364

Sci - Agri
USSR
Econ
Dec 64

269,229

Accelerated Freeze-Drying of ~~XXXX~~ Vegetables, by
A. V. Sinitsyn.

RUSSIAN, per, Konservnaya i Ovoshchesushil'naya
Promyshlennost, Vol XVII, No 5, 1962, pp 24-26.

GB/96

Sci-Biol
July 63

236, 271

New Methods of Examining the Oxidative Spoilage of Fats in Food Concentrates, by K. A. Stepchikov.
RUSSIAN, per, Konservnaya i Ovoshchesushil'naya Prom, Vol XVII, No 5, 1962, pp 27-30.

GB/96

Sci - Biol

Feb 64

250,131

Davising Scientific Processing Schedules in
GNY Canning, by E. I. Kostrova, et al.

RUSSIAN, per, Konservanaya i Ovoshchesushil'naya
Promyshlennost, Vol XVII, No 6, 1962, pp 36-38.

GB/96

Sci-Misc
July 63

236,284

Aseptic Canning of Food Products, by
K. P. Lennarin'e.

RUSSIAN, per, Konservanaya i Oyoshchesushil'
naya Promyshlennost, Vol XVII, No 8, 1962,
pp 14-18.

GB/96

Sci-Biol
July 63

236, 255

Bacterial Spoilage of Canned Fish in Tomato ~~SK~~ Sauce, by
E. I. Kostrova, N. V. ~~MAKOP~~ Bogdanova.
RUSSIAN, per, Konservnaya i Ovoshchesushil'naya Prom,
Vol XVII, No 9, 1962, pp 37-39.

GB/96

Sci - Biol

Feb 64

250,125

Action of Gamma Rays ~~on~~ on the Speed of Ripening
and Commercial Quality of Tomatoes, by
L. P. Koval'skaya, E. V. Dorofeyeva, et al, 10 pp.

RUSSIAN, per, Konservnaya i Ovoshchesushil Prom,
No 11, 1962, pp 20-26.

ACSI I-2181
ID 2227650

Sci - Phys
XII Mar 63

826, 620

Passivation of Tinfoil, by M. Ye. Prasakou.
RUSSIAN, per, Kons Ovosh Prum, No 11, 1962,
pp 27-30.
*BIBI 7871

Sci-Materials
Jan 70

Contemporary State of the Problem of Botulism
Stimulant and Canned Food Production, by
N. N. Mazokhina.

RUSSIAN, per, Konserv i Ovoshch Prom, Vol 17,
No 11, 1962, pp 36-39.

HEW NIH 2-65-66 (On Loan)

JPRS 16913

2B/320

Sci/B&M

Apr 66

298,488